

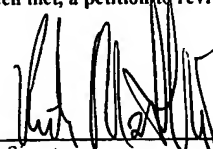
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15541 U.S. PTO

 12-12-05  
 IAP10 Rec'd PCT/PTO 08 DEC 2005 PCT

FORM PTO-1390 (REV 12-2004)		ATTORNEY DOCKET NUMBER 17233.013
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 CFR 1.51) TBA <b>10/560271</b>
INTERNATIONAL APPLICATION PCT/EP2004/005604	INTERNATIONAL FILING DATE 25 May 2004	PRIORITY DATE CLAIMED 10 June 2003
TITLE OF INVENTION WATER TREATMENT DEVICE		
APPLICANT(S) FOR DO/EO/US FLETTNER, Marc		
<p>Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:</p> <ol style="list-style-type: none"> <li><input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.</li> <li><input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.</li> <li><input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.</li> <li><input checked="" type="checkbox"/> The US has been elected. (Article 31).</li> <li><input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2))             <ol style="list-style-type: none"> <li><input checked="" type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).</li> <li><input type="checkbox"/> has been communicated by the International Bureau.</li> <li><input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ol> </li> <li><input checked="" type="checkbox"/> An English language translation of the International application as filed (35 U.S.C. 371(c)(2)).             <ol style="list-style-type: none"> <li><input checked="" type="checkbox"/> is attached hereto</li> <li><input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</li> </ol> </li> <li><input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))             <ol style="list-style-type: none"> <li><input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).</li> <li><input type="checkbox"/> have been communicated by the International Bureau.</li> <li><input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li><input type="checkbox"/> have not been made and will not be made.</li> </ol> </li> <li><input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</li> <li><input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</li> <li><input type="checkbox"/> An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</li> </ol> <p><b>Items 11 to 20 below concern document(s) or information included:</b></p> <ol style="list-style-type: none"> <li><input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</li> <li><input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</li> <li><input checked="" type="checkbox"/> A preliminary amendment.</li> <li><input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76.</li> <li><input type="checkbox"/> A substitute specification.</li> <li><input type="checkbox"/> A power of attorney and/or change of address letter.</li> <li><input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821-1.825.</li> <li><input checked="" type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4).</li> <li><input checked="" type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).</li> <li><input checked="" type="checkbox"/> Other items or Information: PCT International Search Report</li> </ol>		

U.S. APPLICATION NO. (if known, see 37 CFR 1.21) <b>80/560271</b>		INTERNATIONAL APPLICATION NO. PCT/EP2004/005604		ATTORNEY'S DOCKET NO. 17233.013	
TBA					
21. The following fees are submitted:					
<input checked="" type="checkbox"/> a) Basic national fee		\$300.00	\$ 300.00		
<input checked="" type="checkbox"/> b) Examination fee		\$200.00	\$ 200.00		
<input checked="" type="checkbox"/> c) Search fee		\$500.00	\$ 500.00		
<b>TOTAL OF ABOVE CALCULATIONS =</b>		<b>\$1,000.00</b>	<b>\$ 1000.00</b>		
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE		
26 - 100 = 0	0/50 =	0	x \$250.00	\$--	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$--	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$--	
Total claims	14 - 20 =	0	x \$50.00	\$--	
Independent claims	1 - 3 =	0	x \$200.00	\$--	
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$360.00	\$--	
<b>TOTAL OF ABOVE CALCULATIONS =</b>			<b>\$1,000.00</b>		
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$500.00	
<b>SUBTOTAL =</b>			<b>\$500.00</b>		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				+	
<b>TOTAL NATIONAL FEE =</b>			<b>\$500.00</b>		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				+	
<b>TOTAL FEES ENCLOSED =</b>			<b>\$500.00</b>		
				Amount to be refunded:	\$
				Amount to be charged:	\$500.00
<p>a. <input checked="" type="checkbox"/> A check in the amount of \$500.00 to cover the above fees is enclosed.</p> <p>b. <input type="checkbox"/> Please charge my Deposit Account No. 03-1240, order no. 17233.013 in the amount of \$500.00 to cover the above fees.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 03-1240, order no. 17233.013. A duplicate copy of this sheet is enclosed.</p> <p>d. <input type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</p> <p><b>NOTE:</b> Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.</p>					
<p>SEND ALL CORRESPONDENCE TO:</p> <p>Joseph A. Calvaruso Chadbourne &amp; Parke LLP 30 Rockefeller Plaza New York NY 10112</p>					
<p>Signature: </p> <p>Name: <u>Richard Martinelli</u> REGISTRATION NUMBER: 52,003</p>					

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IAP13 Rec'd PCT/PTO 08 DEC 2005

Applicant(s): Marc FLETTNER

Group Art Unit: TBA

Serial No.: TBA

Examiner: TBA

Filed: December 8, 2005

For: WATER TREATMENT DEVICE

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

EXPRESS MAIL CERTIFICATE

Express Mail Label No.: EV756842054 US

Date of Deposit: December 8, 2005

I hereby certify that the following attached paper(s) and/or fee

- 1 Transmittal Letter to the United States Designed/Elected Office (enclosing 2 copies of the published international application WO 2004/108607, International Application as filed, PCT International Search Report)
2. Translation of International Application as filed (2 Copies) with copy of Certificate of Accuracy (15 pages Spec, Drawings &)
3. Preliminary Amendment
4. Unexecuted Declaration and Power of Attorney
5. Information Disclosure Statement
6. Form PTO-1449 (enclosing cited references)
7. Return post card

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Ariel Y. Hauptman

(Typed or printed name of person mailing papers(s) and/or fee)

(Signature of person mailing paper(s) and/or fee)

Correspondence Address:

CHADBOURNE & PARKE L.L.P.  
30 Rockefeller Plaza  
New York, NY 10112  
212-408-5100 Telephone  
212-541-5369 Facsimile



TRANSPERFECT  
TRANSLATIONS

10/560271

IAP13 Rec'd PCT/PTO 08 DEC 2005

City of New York, State of New York, County of New York

I, Lauren Chiang, hereby certify that the following is, to the best of my knowledge and belief, a true and accurate translation of the patent application entitled "Water Treatment Unit" from German into English. The translator is a translator of the German and English languages by profession and is associated with TransPerfect Translations. This translation went through our three step quality process and was reviewed by the linguist, the Quality Manager, and the Project Manager.

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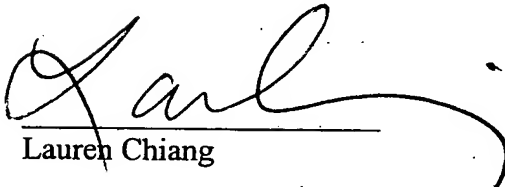
RESEARCH  
TRIANGLE PARK

SAN DIEGO

SAN FRANCISCO

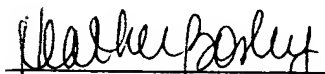
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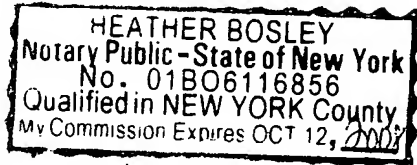
WASHINGTON, DC

  
Lauren Chiang

Sworn to before me this

8<sup>th</sup> Day of December 2005

  
Signature, Notary Public



Stamp, Notary Public  
State of New York